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CHRISTOPHER P. MAIORANA, P.C.

St. Clair Shores, Michigan 48080  
(810) 498-0670

Utility Patent Application Transmittal

(Only for new non-provisional applications Under 37 CFR 1.53(b))

ASSISTANT COMMISSIONER FOR PATENTS  
Washington, D.C. 20231

Case Docket No. 01-322  
1496.00144  
Date: October 11, 2001

Sir:

Transmitted herewith for filing is a patent application of:

Inventor(s): Max M. Yeung, Richard J. Stephani and Miguel A. Vilchis

For: CONSTRUCTION OF AN OPTIMIZED SEC-DED CODE AND LOGIC FOR  
SOFT ERRORS IN SEMICONDUCTOR MEMORIES

Enclosed are:

1. ☒ Specification (53 pages); Claims (7 pages); Abstract (1 page)
2. ☒ 6 sheets of drawings.
3. ☒ Oath or Declaration Total Pages 4
  - a. ☒ Newly executed (original or copy)
  - b. ☐ Copy from a prior application (37 CFR 1.63(d))  
(for continuation/divisional with Item 5 completed)
  - c. ☐ Copy of Revocation of Previous Power
4. ☐ Incorporation By Reference (usable if Item 3b is checked)  
The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied under Item 3b, is considered as being part of the disclosure of the accompanying application and is hereby incorporated by reference therein.
5. ☐ If a Continuing Application, check appropriate box and supply the requisite information below and in a preliminary amendment:  
☐ Continuation ☐ Divisional ☐ Continuation-in-part (CIP)  
of prior application no.:
6. ☒ An assignment to LSI LOGIC CORPORATION, along with PTO form 1595.
7. ☒ A PTO Form 1449 with a copy of the references not previously cited.
8. ☒ Return Receipt Postcard
9. ☒ A PTO Form SB/35 - Request and Certification Under 35 U.S.C. 122(b)(2)(B)(i).

**Date:** October 11, 2001

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

Applicant: Max M. Yeung et al.

Serial No.:

Filed: Herewith

For: CONSTRUCTION OF AN OPTIMIZED SEC-DED CODE AND LOGIC  
FOR SOFT ERRORS IN SEMICONDUCTOR MEMORIES

Attorney Docket: 01-322 / 1496.00144

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**REQUEST AND CERTIFICATION UNDER 35 U.S.C. 122(b)(2)(B)(i)**

I hereby certify that the invention disclosed in the attached application **has not and will not be** the subject of an application filed in another country, or under a multilateral agreement, that requires publication at eighteen months after filing. I hereby request that the attached application not be published under 35 U.S.C. 122(b).

October 11, 2001

Date

Signature

Christopher P. Maiorana (42,829)

Typed or printed name

This request must be signed in compliance with 37 CFR 1.33(b) and submitted with the application **upon filing.**

Applicant may rescind this nonpublication request at any time. If applicant rescinds a request that an application not be published under 35 U.S.C. 122(b), the application will be scheduled for publication at eighteen months from the earliest claimed filing date for which a benefit is claimed.

If applicant subsequently files an application directed to the invention disclosed in the attached application in another country, or under a multilateral international agreement, that requires publication of applications eighteen months after filing, the applicant **must** notify the United States Patent and Trademark Office of such filing within forty-five (45) days after the date of the filing of such foreign or international application. **Failure to do so will result in abandonment of this application (35 U.S.C. 122(b)(2)(B)(iii)).**

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